S. No.	Name of Project	Installed Capacity (MW)	State	Implementing Agency	Status of clearance
					Stage-I activities (preliminary Survey and Investigation activities) are in progress for firming up the feasibility report. Funds sanctioned for the purpose.
12	Upper	2500	Arunachal Pradesh	NHPC	- Stage-I Environment clearance accorded. Stage-I activities (preliminary Survey and Investigation) are in progress for firming up the feasibility report. Funds sanctioned for the purpose.
13	Lower Siang	1700	Arunachal Pradesh	NHPC	Feasibility Report being finalized by project authority. Stage-I activities (preliminary Survey and Investigation) are in progress.
14.	Middle Siang	700	Arunachal Pradesh	NHPC	Stage-I site clearance accorded by MOE&F Investment approval accorded for Stage-I activities (preliminary survey and investigation)
15.	Upper Siang	11000	Arunachal Pradesh	NHPC	Stage-I site clearance accorded by MOE&F Investment approval accorded for Stage-I activities (preliminary survey and investigation)

New scheme developed by MCD

* 258. SHRI B.J. PANDA: Will the Minister of HOME AFFAIRS be pleased to state:

(a) whether Municipal Corporation of Delhi has developed a "decentralized water and sewage treatment system" to solve the twin problems of water shortage and drainage system; and

(b) if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF HOME AFFAIRS (SHRI CHENNAMANENIVIDYASAGAR RAO): (a) No, Sir.

(b) Does not arise.

Power generation through Solar Photo Voltalcs (SPVs)

* 259. SHRI K.M. KHAN: Will be Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) the total power Generated during the last three years under Solar Photo Voltaics (SPVs), trie State-wise details thereof;

(b) the target fixed during the financial year 2002-2003;

(c) whether Government have drawn up any plan to popularize SPVs in Urban and Rural areas of the country;

(d) the number of Projects sanctioned during the year 2001-2002 and total expected power capacity of these projects; and

(e) the subsidy given to consumers/entrepreneurs who have set up the SPVs plants?

THE MINISTER OF POWER (SHRI SURESH PRABHU): (a) The Ministry of Non-Conventional Energy Sources is promoting generation of power from Solar Photo Voltaics (SPV) through a country wide SPV programme. The programme is implemented through the state renewable energy development agencies, state electricity boards, a few non-governmental organizations and some public sector manufacturers. Under the programme SPV systems like solar lanterns, home lighting systems, street lighting systems, water pumping systems, stand-alone & grid-interactive power plants, etc. are being installed with financial assistance from the Ministry.

The estimated energy generated, in million units (kWh) of electricity, during the last three years from the SPV systems and power plants installed under the Ministry's programmes is given below, State-wise: